

- Drafts
- Pending
- Active
 - L1: (9914) "GPR" or ((ground adj penetrating) and radar)
 - L2: (81659) radar
 - L3: (545) 1 and 2
 - L4: (207917) marker
 - L5: (40) 3 and 4
 - L6: (1789504) optical
 - L7: (19) 5 and 6
 - L8: (21) 5 not 7
 - L9: (34253) ((342273 or (342273 and (34253) or (34253 and (342273 and (34253)))
 - L10: (4366) 9 and @ad<="20031003"
- Failed
- Saved
- Favorites
- Tagged (4)
- UDC
- Queue
- Trash

342/22
342/27
342/52
342/54
342/179
342/190
342/192
342/450
342/452
342/459
342/463
436/147
436/173
336/232
324/242
324/243
324/326
324/345
340/870.32

SEARCH TERM	SEARCH COUNT	UNPATT	UNPATT	UNPATT	UNPATT	UNPATT	UNPATT
324/242	271						
324/243	324						
324/326	450						
324/345	219						
336/232	612						
340/870_32	306						
342/179	261						
342/190	197						
342/192	466						

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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10/678702

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9914	"GPR" or ((ground adj. penetrating) and radar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/06 09:56
L2	81659	radar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/06 09:56
L3	545	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/06 09:57
L4	207917	marker	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/06 09:57
L5	40	3 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/06 09:57
L6	1789504	optical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/06 09:58
L7	19	5 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/06 10:02
L8	21	5 not 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/06 10:08

L9	5707	((342/22) or (342/27) or (342/52) or (342/54) or (342/179) or (342/190) or (342/192) or (342/450) or (342/452) or (342/459) or (342/463) or (436/147) or (436/173) or (336/232) or (324/242) or (324/243) or (324/326) or (324/345) or (340/870.32)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/01/06 10:15
L10	4366	9 and @ad<="20031003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/06 10:16

SEARCH NOTES FOR EAST AND IEEE

SERIAL NUMBER

10678702

EAST: search history attached

Search terms: ground <and> penetrating <and> radar <and> optical

1 Directional borehole radar with dipole antenna array using optical modulators

Ebihara, S.;

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Hu Jin-feng; Zhou Zheng-ou;

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4 A GPR system using a broadband passive optical sensor for land mine detection

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